

Title (en)  
PROPELLER BEARING

Publication  
**EP 0150730 B1 19890426 (EN)**

Application  
**EP 85100196 A 19850110**

Priority  
US 57431484 A 19840127

Abstract (en)  
[origin: EP0150730A2] A bearing assembly for use with a marine propeller wherein a rigid bushing is adopted to be connected to a drive shaft for rotation therewith, while an annular elastomeric ring in radial compression has its inner surface bonded to such bushing. The outer surface of such deformed elastomeric ring is in frictional engagement with an anti-functional cylindrical member which in turn is connected to a plurality of circumferentially spaced propellers via a hub.

IPC 1-7  
**B63H 23/32**; **F16C 17/14**

IPC 8 full level  
**B63H 1/20** (2006.01); **B63H 23/32** (2006.01); **B63H 23/34** (2006.01); **F16D 7/02** (2006.01)

CPC (source: EP US)  
**B63H 23/34** (2013.01 - EP US); **B63H 1/20** (2013.01 - EP US); **B63H 2023/342** (2013.01 - EP US)

Cited by  
EP0905400A3

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DOCDB simple family (publication)  
**EP 0150730 A2 19850807**; **EP 0150730 A3 19861112**; **EP 0150730 B1 19890426**; CA 1228389 A 19871020; DE 3569796 D1 19890601; JP S60176893 A 19850910; US 4626112 A 19861202

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**EP 85100196 A 19850110**; CA 472915 A 19850125; DE 3569796 T 19850110; JP 765085 A 19850121; US 57431484 A 19840127